Manhole In	spection Summary	Manhole # S23GG1001MH
Printed On: 12/1	17/2008	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 23	3GG1 Node: 001 Status: Found	Insp Date: 12/11/06 2:32 PM
Incomplete Cor	mments	Crew: CH, HDP, JY
		Inspector: Hale, C
		Firm: RKK
Location	Address: 1363 WELDON AVE	Cross Street: EDGEHILL AVE
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	Bolted Vented Water Tight V	Vater Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Fra	ame Adjustment 🗸 Exists Material: Brick	Parged Height: 4 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 48 (in.) Length:	(in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	✓ Debris (not Condition related)
Channel E	exposure: Fully Open Junc Dist: 0 no	earest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☑	Deteriorated Leaks Debris
Steps Count: 5 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

Manhole # S23GG1001MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Frame leaks. Adjustment deterioration and infiltration.

Top View



Corroded steps. Bench and Channel debris.

Defect



Channel deterioration.

Manhole Inspection Summary

Manhole # S23GG1001MH

Printed On: 12/17/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.39 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angle	ea)	Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 9.83	(ft.) Flow Characteristics: None	
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: I

Infiltration: None Pipe Seal Cond: Sound

Connects To: House connection / Service line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S23GG1001MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.96 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 5.82 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.95** (ft.)

Inv Depth: 9.95 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection